



## **Ground Plates**

Part Number	PWCGPA		
Plate Dimensions			
Thickness (inch)	Width (inch)	Length (inch)	Weight (lbs)
0.250 +/- 0.004	10.00 +/- 0.25	16.00 +/- 0.25	12
Grounding Connector			
Height above Plate (inch)		Diameter (inch)	
2 (Appr. total length 4")		0.58	

All values are nominal and subject to correction

**Application:** Galvanized steel ground plates are to be driven into the earth to provide grounding for substations, towers, homes, buildings and all other structures containing electrical products. For wire range 10 AWG solid thru 1/0 AWG stranded. Grounding plates are as efficient at two (2) 10 foot x 5/8" ground rods. Note, grounding plates must be buried at least 24" below grade, according to CEC Rule 10-702.

- **Construction:** Galvanized steel ground plates contain high quality hot dipped galvanized steel with a consistent covering of zinc.
- Standards:
   Galvanized steel ground plates meet or exceeds the following standards

   Steel conforms to CSA G40.21-M, Grade 230G
   UL/CUL listed for use with ground clamp Cat. No. R-11U-SS by Sigma Galvanizing conforms to CSA G164-M

   CSA C22.2 No. 41
   UL 467